#### Year 6 progression to Year 7

#### Using and applying mathematics

Solve problems by breaking down complex calculations into simpler steps, choose and use
operations and calculation strategies appropriate to the numbers and context; try alternative
approaches to overcome difficulties; present, interpret and compare solutions

Josh thinks of a number. He adds 4. He multiplies his result by 3. Then he takes away 9. His final answer is 90.

What number did Josh start with?

#### KS2 2005 Paper B level 4

50 000 people visited a theme park in one year.

15% of the people visited in April and 40% of the people visited in August. How many people visited the park in the rest of the year?

KS2 2003 Paper B level 5

Purple paint is made by mixing blue and red paint.



Use the picture to work out the missing numbers. For 25 tins of purple paint you need ... tins of blue paint and ... tins of red paint.

Y5 optional test Paper B level 5

Screenwash is used to clean car windows. To use Screenwash you mix it with water.



In summer, how much Screenwash should I mix

25% of winter mixture is Screenwash.

is this correct? Tick (<') Yes or No. Explain your answer.

KS3 2002 Paper A level 5

with 450ml of water?

Every 100g of brown bread contains 6g of fibre.



A loaf of bread weighs 800g and has 20 equal slices. How much fibre is there in one slice?
KS2 2004 Paper B level 5

 Represent information or unknown numbers in a problem, for example in a table, formula or equation; explain solutions in the context of the problem

n stands for a number. Complete this table of values.

n e	5n - 2
20	
- FT -	3.6

KS2 2000 Paper B level 5

p and q each stand for whole numbers.

$$p + q = 1000$$

p is 150 greater than q.

Calculate the numbers p and q.

KS2 2001 Paper B level 5

Write the largest whole number to make this statement true.

$$50 + [ ] < 73$$

KS2 2004 Paper B level 5

is, m and n each stand for a whole number. They add together to make 1500.

> k + m + n = 1500 m is three times as big as n. k is twice as big as n.

Calculate the numbers k, m and n.

KS2 2003 Paper B level 5

# **Suffolk Maths Year 6 Answers**

Lei Shi

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Parliamentary Debates (Hansard). Great Britain. Parliament. House of Commons, 2009 Otherness in Communication Research Luisa Magalhaes, 2025-01-02 This book offers various perspectives from media studies interpersonal communication and intercultural communication on the experience and effects of being othered excluded and treated as less than Its three sections cover 1 expressions of otherness in everyday life 2 experiences of otherness in media discourses and 3 strategies against otherness in social interaction This book challenges the expression of otherness that is frequently related on texts of colonialism and of western social hegemonic characteristic of the Global North therefore giving voice to perspectives from the Global South in a pluralistic reading The collection of contexts in which the expression of otherness is highlighted in this book are presented in the perspective of the powerless other As a receiver involved in a communicative process the othered individual is approached in relation to his identitarian demonstrations both in daily life face to face and virtual contexts and in critical situations These range from households to school and to media environments therefore enhancing a thorough perspective on the phenomenon of othering in plural contexts

\*\*Engineering\*, 1920\*\*

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